

SAFETY DATA SHEET

OSHA HCS (29 CFR 1910.1200)

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Chemical Name Not applicable.
CAS No. Mixture

Trade Name DuPont™ Motorcycle Degreaser for Chains and Sprockets

Product Code None

Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s) Motorcycle Repair / Degreaser

Uses Advised Against None

Company Identification Finish Line Technologies, Inc.

50 Wireless Blvd. Hauppauge, NY 11788

Telephone (631) 666-7300

E-Mail (competent person) <u>SDSinfo@finishlineusa.com</u>

Emergency telephone number

Emergency Phone No. **Medical Emergency:** PROSAR 24 hr: 1-800-217-5157 / 1-651-523-0304

Transportation Emergency: CHEMTREC 24 hr. 1-800-424-9300 / 1 (703)

527-3887 (Collect calls accepted)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

OSHA HCS (29 CFR 1910.1200)

Label elements

Hazard Symbol

Flam. Aerosol 2; Eye Irrit. 2; Asp. Tox. 1





DANGER



Signal word(s)

Hazard Statement(s) Flammable aerosol.

Pressurized container: May burst if heated. May be fatal if swallowed and enters airways.

Causes serious eye irritation.

Precautionary Statement(s) Keep away from heat, hot surfaces, sparks, open flames and other

ignition sources. No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Wash hands and exposed skin thoroughly after handling.

IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician. Do NOT induce vomiting.

Protect from sunlight and do not expose to temperatures exceeding 50

C/122 °F

Keep out of reach of children.

Other hazards Repeated exposure may cause skin dryness or cracking. Contains:

Citrus Terpenes. May produce an allergic reaction in persons already

sensitised.

Revision: 2 Page: 1/6



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredient(s)	% wt.	CAS No.
Distillates (petroleum), hydrotreated light	60 - 70	64742-47-8
Dipropylene glycol monomethyl ether	15 - 20	34590-94-8
Soybean oil, Me ester	10 - 15	67784-80-9
Carbon dioxide	1 - 3	124-38-9
Citrus terpenes	< 1	94266-47-4

Additional Information - None

SECTION 4: FIRST AID MEASURES



Description of first aid measures

Inhalation Move person to fresh air. If breathing is labored, administer oxygen. If

symptoms develop, obtain medical attention.

Skin Contact Wash affected skin with soap and water. If irritation (redness, rash, blistering)

develops, get medical attention. Take off contaminated clothing and wash it

before reuse.

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists, get medical

advice/attention.

Ingestion Immediately call a POISON CENTER or doctor/physician. Do NOT induce

vomiting. Do not give anything by mouth to an unconscious person.

Most important symptoms and effects, both

acute and delayed

Aspiration of droplets may cause pulmonary oedema. Contains: citrus terpenes. May produce an allergic reaction in persons already sensitised.

Indication of any immediate medical attention

and special treatment needed

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

-Suitable Extinguishing Media

-Unsuitable Extinguishing Media

Special hazards arising from the substance or

Advice for fire-fighters

mixture

Extinguish with carbon dioxide, dry chemical, foam or water spray.

Do not use water jet.

Pressurized container: May burst if heated.

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions. Keep containers cool by spraying

with water if exposed to fire.

Revision: 2 Page: 2/6



SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and Elimin

emergency procedures

Eliminate sources of ignition. Wear protective gloves / eye protection / face protection. Avoid contact with skin and eyes. Avoid breathing

vapours.

Environmental precautions

Prevent liquid entering sewers, basements and workpits.

Methods and material for containment and cleaning up

Cover spills with inert absorbent material. Transfer to a container for

disposal or recovery.

Reference to other sections Additional Information None None

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid contact with skin and eyes. Use product in a well-ventilated area only. Avoid breathing mist / vapours / spray.

Conditions for safe storage, including any incompatibilities

-Storage temperature

Keep out of reach of children. Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.Keep in a cool, well ventilated

place. Store locked up.

-Incompatible materials

This product should be stored away from sources of strong heat or

oxidising chemicals. Strong acids and bases.

Specific end use(s)

Motorcycle Repair / Degreaser

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

		(8hr TWA)		STEL		
		PEL	TLV	PEL	TLV	
SUBSTANCE.	CAS No.	(OSHA)	(ACGIH)	(OSHA)	(ACGIH)	Note:
Dipropylene glycol monomethyl ether	34590-94-8	100 ppm	100 ppm		150 ppm	Skin
C9-C15 Alkanes & Cycloalkanes			1200 mg/m ³			
Mineral oils / Oil Mist		5 mg/m3	5 mg/m3 ^(l)			^(l) Inhalable
Carbon dioxide	124-38-9		5000 ppm		30,000 ppm	

Recommended monitoring method

NIOSH 1550 (Naphthas); NIOSH 5026 (Oil mist; mineral); NIOSH 2554 (Glycol Ethers).

Exposure controls

Appropriate engineering controls

Provide adequate ventilation to ensure that the occupational exposure limit is not exceeded.

Personal protection equipment

Eye/face protection

Wear protective eyewear (goggles, face shield, or safety glasses).



Revision: 2 Page: 3/6



Skin protection (Hand protection/ Other)



Wear suitable gloves if prolonged skin contact is likely (Nitrile rubber or Butyl rubber)

Respiratory protection



In case of insufficient ventilation, wear suitable respiratory equipment. Check with protective equipment manufacturer's data.

Not oxidizing.

Thermal hazards Not normally required.

Environmental Exposure Controls Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Aerosol spray Color. Not available Odor Citrus Odor Threshold (ppm) Not available pH (Value) Not available Melting Point (°C) / Freezing Point (°C) Not available Boiling point/boiling range (°C): Not available Flash Point (°C) ~ 79 (~ 174 °F) **Evaporation Rate** Not available Flammability (solid, gas) Not applicable Not available **Explosive Limit Ranges** Vapour pressure (Pascal) Not available Vapour Density (Air=1) Not available Not available Density (g/ml) Solubility (Water) Not available Not available Solubility (Other) Partition Coefficient (n-Octanol/water) Not available Auto Ignition Point (°C) Not available Decomposition Temperature (°C) Not available Kinematic Viscosity (cSt) < 20 @ 40 °C Explosive properties Not explosive. Oxidizing properties

Other information None

SECTION 10: STABILITY AND REACTIVITY

Reactivity Stable under normal conditions.

Chemical stability Stable.

Possibility of hazardous reactions None anticipated. Conditions to avoid Avoid contact with heat and ignition sources.

Incompatible materials Strong oxidising agents. Strong acids and bases. Hazardous decomposition product(s) Carbon monoxide, Carbon dioxide, Acrid smoke, Other

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

Toxicity - Substances in preparations / mixtures

Revision: 2 Page: 4/6



Information on toxicological effects

Distillates (petroleum) hydrotreated light (CAS# 64742-47-8) - By analogy with similar materials:

Acute toxicity Oral: LD50 >5000 mg/kg-bw (rat)

Dermal: LD50 >2000 mg/kg-bw (rabbit) Inhalation: LC50 >5.28 mg/L (air), 4-hr. rat May be fatal if swallowed and enters airways.

Irritation/Corrosivity Repeated exposure may cause skin dryness or cracking.

SensitizationIt is not a skin sensitizer.Repeated dose toxicityNot to be expected.

Carcinogenicity No data. It is unlikely to present a carcinogenic hazard to man.

NTP	IARC	ACGIH	OSHA	NIOSH
No.	No.	No.	No.	No.

MutagenicityNot to be expected.Toxicity for reproductionNot to be expected.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

Citrus Terpenes (CAS# 94266-47-4) - (By analogy with similar materials):

Short term LC50 (96 hour) = 0.720 mg/L - Fathead minnows

EC50 (48 hour) = 0.307 mg/L - Daphnia magna

EC50 (72 hour) = 0.320 mg/L - Pseudokirchneriella subcapitata

Long Term NOEC (8-days) = 0.059 mg/L - Pimephales promelas

NOEC (21 days) = 0.080 mg/L - Daphnia magna

EC10 (72 hour) = 0.174 mg/L - Pseudokirchneriella subcapitata

Persistence and degradability Not persistent.

Bioaccumulative potential The product has no potential for bioaccumulation.

Mobility in soil The product is predicted to have high mobility in soil.

Results of PBT and vPvB assessment Not classified as PBT or vPvB.

Other adverse effects None known.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods Disposal should be in accordance with local, state or national

legislation. Consult an accredited waste disposal contractor or the local

authority for advice.

SECTION 14: TRANSPORT INFORMATION

	Land transport	Sea transport	Air transport
	(U.S. DOT)	(IMDG)	(ICAO/IATA)
UN number	1950	1950	1950
Proper Shipping Name	Aerosols, flammable	Aerosols, flammable	Aerosols, flammable
Transport hazard class(es)	2.1	2.1	2.1
Packing group	None.	None.	None.
Environmental hazards	No.	No.	No.
Special precautions for user	None assigned	None assigned	None assigned

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable

Revision: 2 Page: 5/6



SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed and active, or exempt.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):

Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)
None			

SARA 311/312 - Hazard Categories: Refer to SECTION 2 - HAZARDS IDENTIFICATION

SARA 313 - Toxic Chemicals (40 CFR 372):

Chemical Name	CAS No.	Typical %wt.
None		

SARA 302 - Extremely Hazardous Substances(40 CFR 355):

= = = = = = = = = = = = = = = =				
	Chemical Name	CAS No.	Typical %wt.	TPQ (pounds)
	None			

California Proposition 65 List:

Chemical Name	CAS No.	Type of Toxicity
None		

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16. Date of preparation: July 8, 2021

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

Revision: 2 Page: 6/6